

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
13 April 2006 (13.04.2006)

PCT

(10) International Publication Number
WO 2006/038881 A1

(51) International Patent Classification⁷: **B65G 17/38**

(21) International Application Number:
PCT/SG2004/000326

(22) International Filing Date: 7 October 2004 (07.10.2004)

(25) Filing Language: English

(26) Publication Language: English

(71) Applicant (for all designated States except US): **INTER-ROLLER ENGINEERING LIMITED** [SG/SG];
20 Benoi Crescent, Singapore 629983 (SG).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **LIM, Yee Min** [SG/SG]; 49 Jalan Limau Purut, Singapore 468223 (SG).
MUTHIAH, Jayagopi [SG/SG]; 516#08-39, 52 Jurong West Street, Singapore 640516 (SG).

(74) Agent: **WUN, Rizwi**; KhattarWong, 80 Raffles Place, #25-01 UOB Plaza 1, Singapore 048624 (SG).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,

CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Declarations under Rule 4.17:

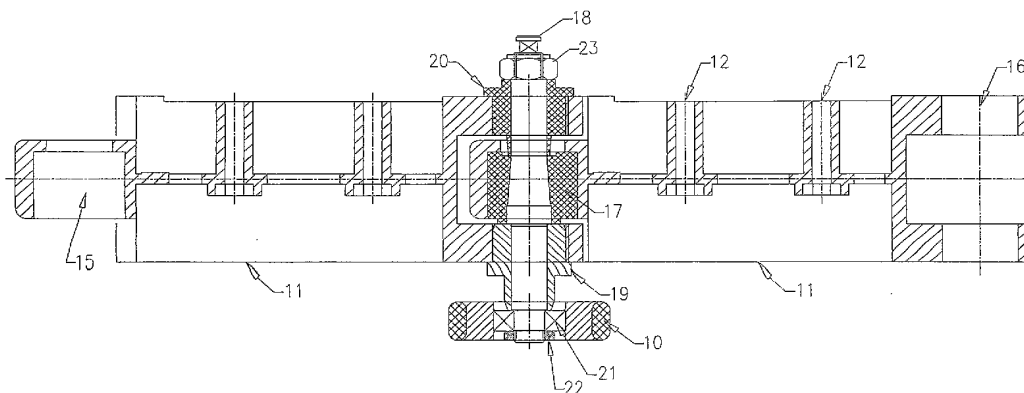
- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))
- of inventorship (Rule 4.17(iv))

Published:

- with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: CONVEYOR SYSTEM



(57) Abstract: A conveyor system is provided having a first pin (18); a first link block (11) carrying the first pin (18); a first offset bushing (17) on the first pin (18); and a second link block (11) carrying the first offset bushing (17), the second link block (11) movable with respect to the first link block (11) upon rotation of the first offset bushing (17) with respect to the second link block (11).

WO 2006/038881 A1